

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("Andrei.inv.andKonradi.inv.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 14:50
L2	0	("Andrei.inv.andKonradi.inv.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 14:50
L3	55	andrei.inv. and konradi.inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:00
L4	473	(546/268.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:00
L5	697	(546/290).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L6	935	(546/300).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L7	563	(546/304).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L8	493	(546/314).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L9	771	(546/329).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L10	717	(546/339).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02
L11	2141	(544/238).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02
L12	417	(544/322).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02

L13	1362	(544/405).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L14	289	(544/8).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L15	915	(514/343).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L16	853	(514/345).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L17	374	(514/350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:07
L18	1707	(514/357).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:07
L19	218	(514/222.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L20	474	(514/252.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L21	524	(514/252.11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L22	1560	(514/269).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08

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L6	935	(546/300).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
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L8	493	(546/314).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L9	771	(546/329).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:01
L10	717	(546/339).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02
L11	2141	(544/238).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02
L12	417	(544/322).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:02

L13	1362	(544/405).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L14	289	(544/8).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L15	915	(514/343).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L16	853	(514/345).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:06
L17	374	(514/350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:07
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L19	218	(514/222.5).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L20	474	(514/252.02).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L21	524	(514/252.11).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08
L22	1560	(514/269).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/21 15:08

09/910,431

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS	9	MAR 22	Original IDE display format returns to REGISTRY/ZREGISTRY
NEWS	10	MAR 22	PATDPASPC - New patent database available
NEWS	11	MAR 22	REGISTRY/ZREGISTRY enhanced with experimental property tags
NEWS	12	APR 04	EPFULL enhanced with additional patent information and new fields
NEWS	13	APR 04	EMBASE -. Database reloaded and enhanced
NEWS	14	APR 18	New CAS Information Use Policies available online
NEWS	15	APR 25	Patent searching, including current-awareness alerts (SDIs), based on application date in CA/CAPLUS and USPATFULL/USPAT2 may be affected by a change in filing date for U.S. applications.
NEWS	16	APR 28	Improved searching of U.S. Patent Classifications for U.S. patent records in CA/CAPLUS
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NEWS	23	JUN 20	MEDICONF to be removed from STN
NEWS EXPRESS			JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS INTER			General Internet Information
NEWS LOGIN			Welcome Banner and News Items
NEWS PHONE			Direct Dial and Telecommunication Network Access to STN
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:00:33 ON 21 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:00:55 ON 21 JUN 2005

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STRUCTURE FILE UPDATES: 20 JUN 2005 HIGHEST RN 852602-49-4

DICTIONARY FILE UPDATES: 20 JUN 2005 HIGHEST RN 852602-49-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

*
* The CA roles and document type information have been removed from *
* the IDE default display format and the ED field has been added, *
* effective March 20, 2005. A new display format, IDERL, is now *
* available and contains the CA role and document type information. *
*

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09910431N2.str

[illegible]

7 8 9 10 11 12 14 16 17 18 19 20 21 22 23 27 29 30 31 32 33 35
42

1	2	3	4	5	6
---	---	---	---	---	---

7-10	7-8	7-9	10-11	11-12	11-14	16-19	16-17	16-18	16-23	19-20	20-21
20-22	29-32	30-33	32-35								

1-2 1-6 2-3 3-4 4-5 5-6

7-8 11-12 11-14 16-17 16-23 20-21 20-22 29-32 30-33 32-35

7-10 7-9 10-11 16-19 16-18 19-20

1-2 1-6 2-3 3-4 4-5 5-6

G4 : [*3] , [*4] , [*5]

```
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:Atom 14:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS
21:Atom 22:CLASS 23:CLASS 27:CLASS 28:CLASS 29:Atom 30:Atom 31:Atom
32:CLASS 33:CLASS 35:CLASS 42:CLASS 43:CLASS
```

```

12:
Saturation          : Unsaturated

```

```

Saturation      : Unsaturated
21:
Saturation      : Unsaturated

```

09/910,431

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 14:01:25 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 913 TO ITERATE

100.0% PROCESSED 913 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 16448 TO 20072

PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss ful

FULL SEARCH INITIATED 14:01:39 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 18628 TO ITERATE

100.0% PROCESSED 18628 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

L3 0 SEA SSS FUL L1

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

161.33

161.54

STN INTERNATIONAL LOGOFF AT 14:01:47 ON 21 JUN 2005

09/910,431

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

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NEWS LOGIN			Welcome Banner and News Items
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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:06:39 ON 21 JUN 2005

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'REGISTRY' ENTERED AT 14:06:49 ON 21 JUN 2005

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TSCA INFORMATION NOW CURRENT THROUGH JANUARY 18, 2005

Please note that search-term pricing does apply when conducting SmartSELECT searches.

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* available and contains the CA role and document type information. *
*

Crossover limits have been increased. See HELP CROSSOVER for details.

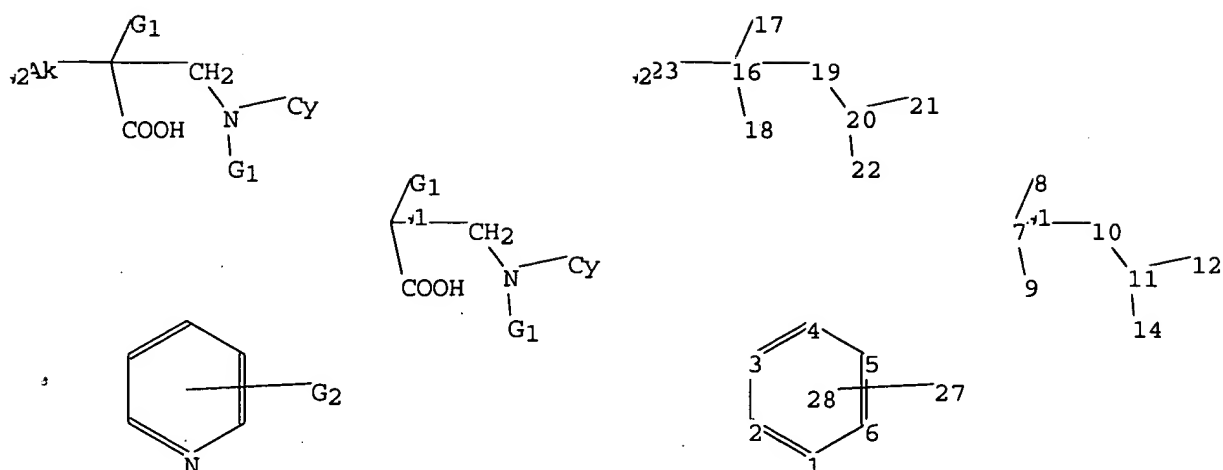
Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>

Uploading C:\Program Files\Stnexp\Queries\09910431N3.str

09/910,431



chain nodes :

7 8 9 10 11 12 14 16 17 18 19 20 21 22 23 27

ring nodes :

1 2 3 4 5 6

chain bonds :

7-10 7-8 7-9 10-11 11-12 11-14 16-19 16-17 16-18 16-23 19-20 20-21
20-22

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6

exact/norm bonds :

7-8 11-12 11-14 16-17 16-23 20-21 20-22

exact bonds :

7-10 7-9 10-11 16-19 16-18 19-20

normalized bonds :

1-2 1-6 2-3 3-4 4-5 5-6

G1:H,CH3,Et

G2:[*1],[*2]

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:CLASS 8:CLASS 9:CLASS 10:CLASS
11:CLASS 12:Atom 14:CLASS 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS
21:Atom 22:CLASS 23:CLASS 27:CLASS 28:CLASS

Generic attributes :

12:

Saturation : Unsaturated

21:

Saturation : Unsaturated

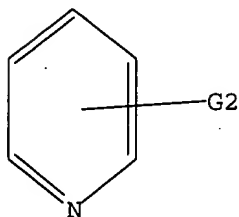
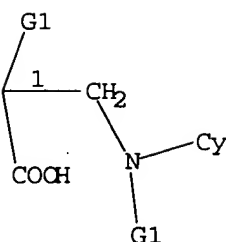
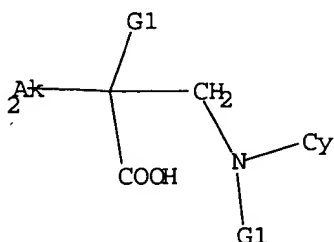
L1 STRUCTURE UPLOADED

=> d 11

09/910,431

L1 HAS NO ANSWERS

L1 STR



G1 H, Me, Et

G2 [@1], [@2]

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 14:07:14 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 1136 TO ITERATE

88.0% PROCESSED 1000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 20698 TO 24742
PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1

=> s l1 sss ful

FULL SEARCH INITIATED 14:07:27 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 22936 TO ITERATE

100.0% PROCESSED 22936 ITERATIONS
SEARCH TIME: 00.00.01

0 ANSWERS

L3 0 SEA SSS FUL L1

=> log y

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE
ENTRY
161.33

TOTAL
SESSION
161.54

09/910,431

STN INTERNATIONAL LOGOFF AT 14:07:32 ON 21 JUN 2005